



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Ronald Anthony Schmaltz

Title: **VALVE FOR CONTROLLING FLUID FLOW THROUGH A TUBE,  
AND RELATED SYSTEMS AND METHODS**

Serial No.: 10/807,776

Filing Date: 3 April 2002

Examiner/Unit: John K. Fristoe, Jr. / 3754

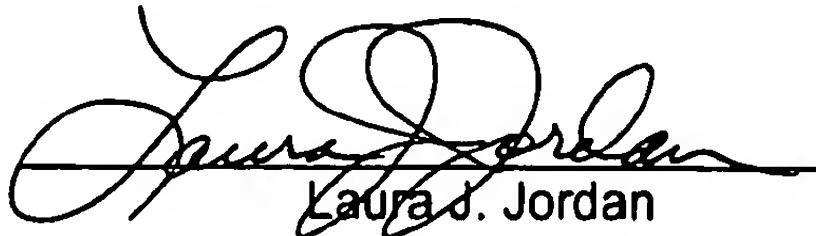
Attorney Docket No.: 1993-001-05

**CERTIFICATE OF MAILING**

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Laura J. Jordan

**RESPONSE TO FINAL OFFICE ACTION**

**21 January 2005**

**TO THE COMMISSIONER FOR PATENTS:**

In response to the Final Office Action mailed 28 July 2004, the applicant's attorney amends the claims and specification, and requests an extension of time (three months). The applicant's attorney also requests reconsideration of the application in light of the amendment and remarks.

**Claim Amendments** begin on page 2.

**Specification Amendments** begin on page 4.

**Remarks/Arguments** begin on page 6.